Manhole Inspection Summary Manhole # S11GG_037MH of 3 Printed On: 4/22/2009 Page 1 Inspection ☐ Is Incomplete Rating: 5) Immediate Attention Required Record Plat: 11GG Node: 037 Status: Found Insp Date: 1/21/09 9:12 AM **Incomplete Comments** Crew: ADS2 Inspector: ADS3 Firm: ADS Location Address: 3121 PRESBURY ST Cross Street: **ELLAMONT ST** Manhole Ground Conditions: Dry Type: Inline Location: Alley Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Cover Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) Condition: Sound Type: Sanitary Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: Bolted Vented Frame Offset: 0 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Height: 2 (in.) Parged ✓ Loose Brick Deteriorated Condition: Sound Cracked Root Intrusion Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 36 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Closed Junc Dist: 0 nearest .5 ft. Azimuth:

☐ Deteriorated ☐ Leaks

(ft.) Active Surcharge Present

Debris

Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion

☐ Evidence Of Surcharge

Missing: 1

✓ Corroded

Depth:

Count: 2

Steps

Surcharge

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Location View



Defect 3



CRACKED CORBEL

Defect 1



INFILTRATION AT CHIMNEY JOINT AND WALL

Top View



Defect 2



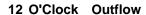
CHIMNEY LOOSE BRICKS, CORRODED STEPS AND MISSING 1

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



3 O'Clock Inflow



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.02 (ft.) Flow Characteristics: None

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



PIPE IS COMPLETELY CLOGGED UP WITH SLUDGE AND DEBRIS.

Pipe Height:

(in.) Direct

(in.)

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.00 (ft.) Flow Characteristics: None

Deposits: None Mud Debris Grease

Deposits Extent: Heavy

Silt Depth: 8 Infiltration: None

Pipe Seal Cond: Sound

Connects To: Manhole

Possible Illicit Connection

Drop: None